

Imports

In the Exception handling video in section 6, I showed you how to manually add import lines.

Because I still have Auto Imports enabled, you just saw how IntelliJ added the import for me automatically. Pretty nice, right?

Polymorphism in action

That was polymorphism in action.

It's the ability to execute different behavior, for different types, which are determined at runtime.

And yet we did it with just two statements, in the main method, as shown here.

```
Movie movie = Movie.getMovie(type, title);  
movie.watchMovie();
```

Polymorphism enables you to write generic code, based on the base class, or a parent class.

And this code, in the main method, is extendable, meaning it doesn't have to change, as new subclasses become available.

This code can handle any instances that are a Movie, or a subclass of movie, that are returned from the factory method.